PATENT COOPERATION TREATY PAGE 10079 PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rule 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Notification of Transmittal of International Search Report							
09994-PCT-PA	ACTION (Form PCT/ISA/220) as well as, who		as, where applicable, item 5 below.					
International application No.	International filing date (day/month/year)		(Earliest)Priority date (day/month/year)					
PCT/IB03/01594	28.Apr 2003 (28.04.03)							
Applicant								
SOLID STATE SYSTEM CO., LTD	et al							
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.								
This international search report consists of a total of	3	sheets.						
☐ It is also accompanied by a copy of each	prior art document cited	l in this report.						
Basis of the report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.								
the international search was carried or	ut on the basis of a trans	slation of the international appl	ication furnished to this					
Authority (Rule 23.1(b)).								
b. With regard to any nucleotide and /or amino	o acid sequence disclo	sed in the international applicat	tion, the international					
search was carried out on the basis of the sequence listing:								
 contained in the international application in written form. filed together with the international application in computer readable form. 								
firmished subsequently to this Authority in written form.								
furnished subsequently to this Authori	ty in computer readable	e form.						
the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has bee furnished. the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished. Certain claims were found unsearchable (See Box I).								
3. Unity of invention is lacking (See Box	II)							
4. With regard to the title ,	,							
the text is approved as submitted by the applicant.								
the text has been established by this Authority to read as follows: 5. With regard to the abstract,								
the text is approved as submitted by the applicant. the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of								
mailing of this international search report, submit comments to this Authority.								
6. The figure of the drawings to be published wi	th the abstract is Figure	No. FIG. 4	4					
as suggested by the applicant. because the applicant failed to suggested because this figure better characterized			None of the figures.					

Form PCT/ISA/210(first sheet)(July 1998)

INTERNATIONAL SEARCH REPORT

Form PCT/ISA/210 (second sheet) (July 1998)

International application No.

PCT/IB03/01594

A.	CLASSIFICATION OF SUBJECT MATTER						
IPC ⁷ G11C11/4091							
According to International Patent Classification (IPC) or to both national classification and IPC							
В.	FIELDS	SEARCHED					
Mi	nimum doc	currentation searched (classification system followed by classifi	cation symbols)				
			G11C8/00 G11C8/12				
Do	cumentatio	n searched other than minimum documentation to the extent the	at such documents are included in the fields search	hed			
	CNPAT: IPC ⁷						
Ele	ectronic data	a base consulted during the international search (name of data b	ase and, where practicable, search terms used)				
WPI ,EPODOC,PAJ,CNPAT MEMORY (ARRAY "METRIX) BANK (AMPLIFIER , TRANSISTOR) BIT WORD LINE ROW COLUMN 存储 (阵列,矩阵) (放大,晶体管) 位线 字线 行 列							
C.	DOCUM	ENTS CONSIDERED TO BE RELEVANT					
Ca	tegory*	Citation of document, with indication, where appropriate	te, of the relevant passages	Relevant to claim No.			
	Y US6545933B (SEMICONDUCTOR MEMORY) 08. Apr.2003 (08. 04. 03), the whole document		1-4				
	A Y	5-17 1-4					
A US6310817B1 (MULTI-BANK MEMORY WITH WORD-LINE BANKING, BIT-LINE BANKING AND I/O MULTIPLEXING UTILIZING TILABLE INTERCONNECTS)30 Oct 2001 (30.10.01), the whole document				5-17 1-17			
į	Further	documents are listed in the continuation of Box C. See pate	ent family annex.				
"A" document defining the general state of the art which is not or priority date and not in conflict w		or priority date and not in conflict with the cited to understand the principle or theor	n the application but				
	 "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim (S) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date 		"X" document of particular relevance; the clearnot be considered novel or cannot be considered n	sidered to involve aken alone laimed invention			
			cannot be considered to involve an inven document is combined with one or more documents, such combination being obviskilled in the art	other such			
but later than the priority date claimed		than the priority date claimed	"&" document member of the same patent fa	amily			
Date of the actual completion of the international search 19.NOV. 2003 (19.11.03)			Date of mailing of the international search report	1. 1 2 U 3)			
Name and mailing address of the ISA/CN 6 Xitucheng Rd., Jimen Bridge, Haidian District,		, Jimen Bridge, Haidian District,	Authorized officer 3613				
100088 Beijing, China Facsimile No. 86-10-62019451			Telephone No. 86-10-62084929	J			



Information on patent family members

International application No. PCT/IB03/01594

US65	45933B	08.Apr. 2003	(08.04.03)	US2001028593A1	11.Oct 2001 (11.10.01)
CN126	7889A	27.Sep. 2000	(27.09.00)	KR2000057087A	15.Sep.2000 (15.09.00)
				JP2000222898A EP1014267 A1	11.Aug.2000 (11.08.00) 28.Jun.2000 (28.06.00)
				US6052318 A	18.Apr.2000 (18.04.00)
				TW457487A	01.Oct.2001 (01.10.01)
US6310817B1 30.Oct.2001 (30.10.01)		none			